

**Fig. 1**

TOP50" 2/584860

FIG. 2

Atty. Dkt. No.  
U.S. Serial No.:  
Filed:  
Inventor:  
Express Mail No.:  
Sheet 2 of 14

ROC920010079US1  
UNKNOWN  
HEREWITH  
BATES ET AL.  
EL849146396US

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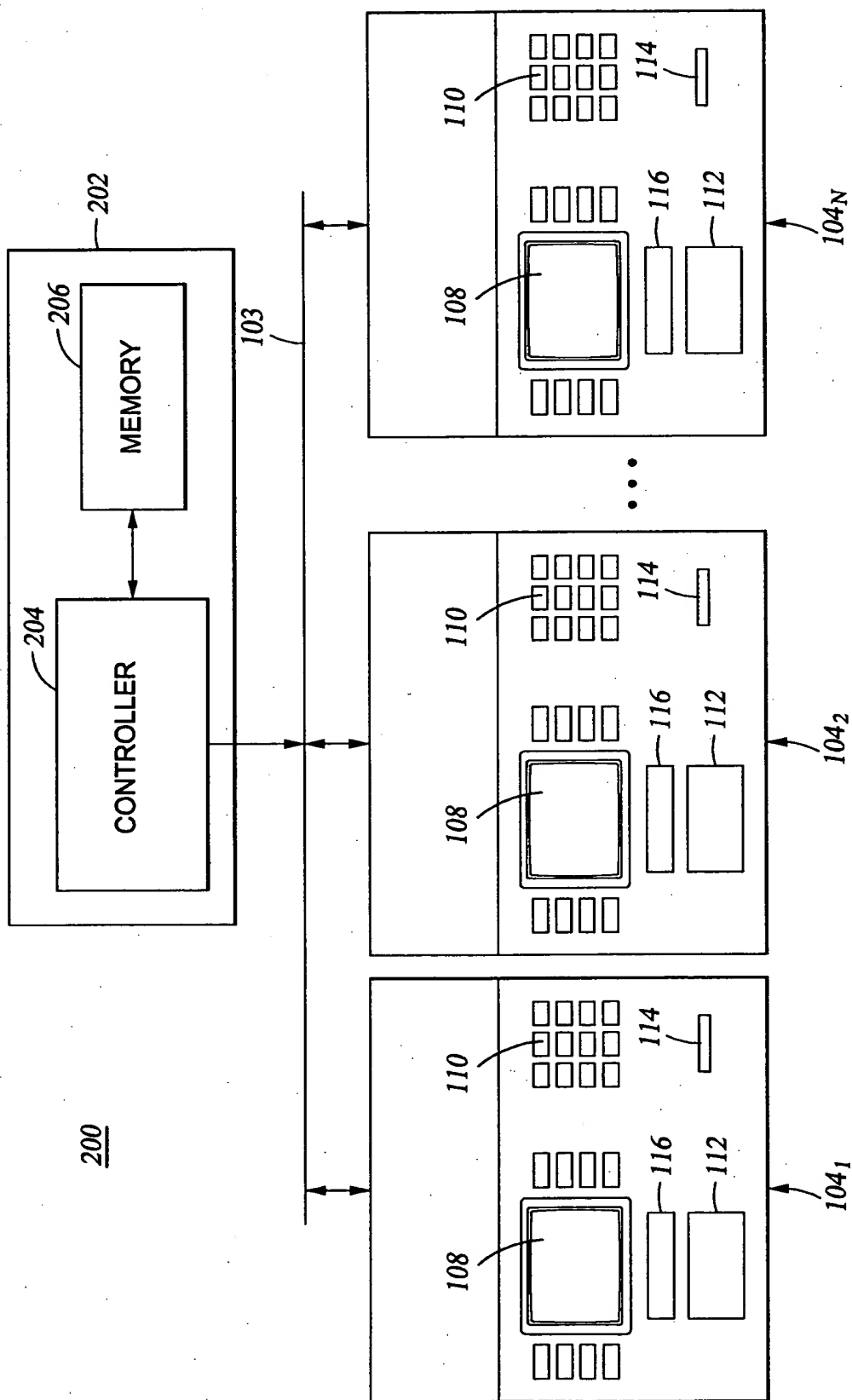


Fig. 2

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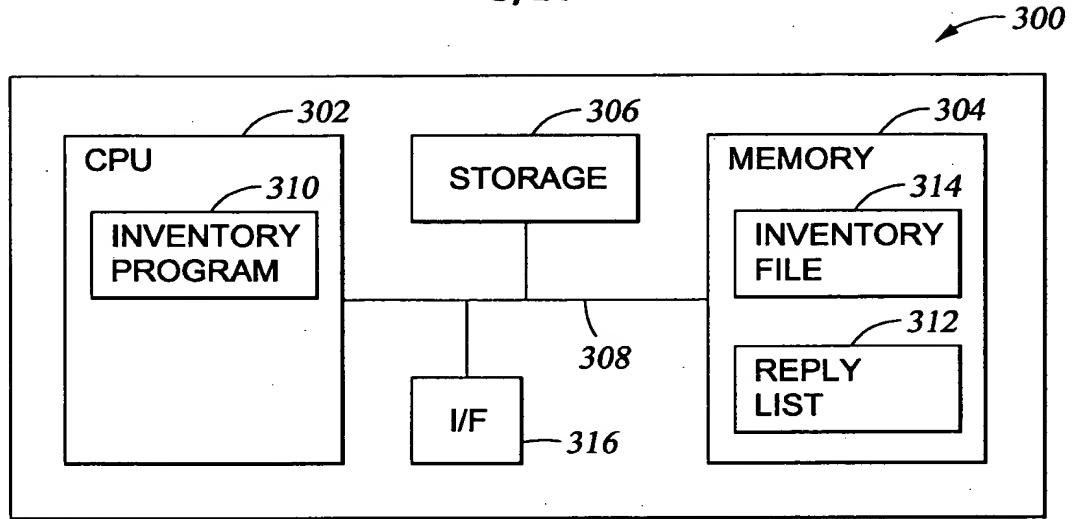


Fig. 3

314

INVENTORY FILE

404	406	408	410	412
ITEM	PRICE	MAX PRICE	NUMBER AVAILABLE	----
		⋮		
"	"	"	"	

402

Fig. 4

312

REPLY LIST FILE

504	506	508	510	512
ID	PRICE	LOCATION	DIRECTIONS	----
"	"	"	"	
		⋮		
"	"	"	"	

502

Fig. 5

00848572.050304  
T06050" 27584880

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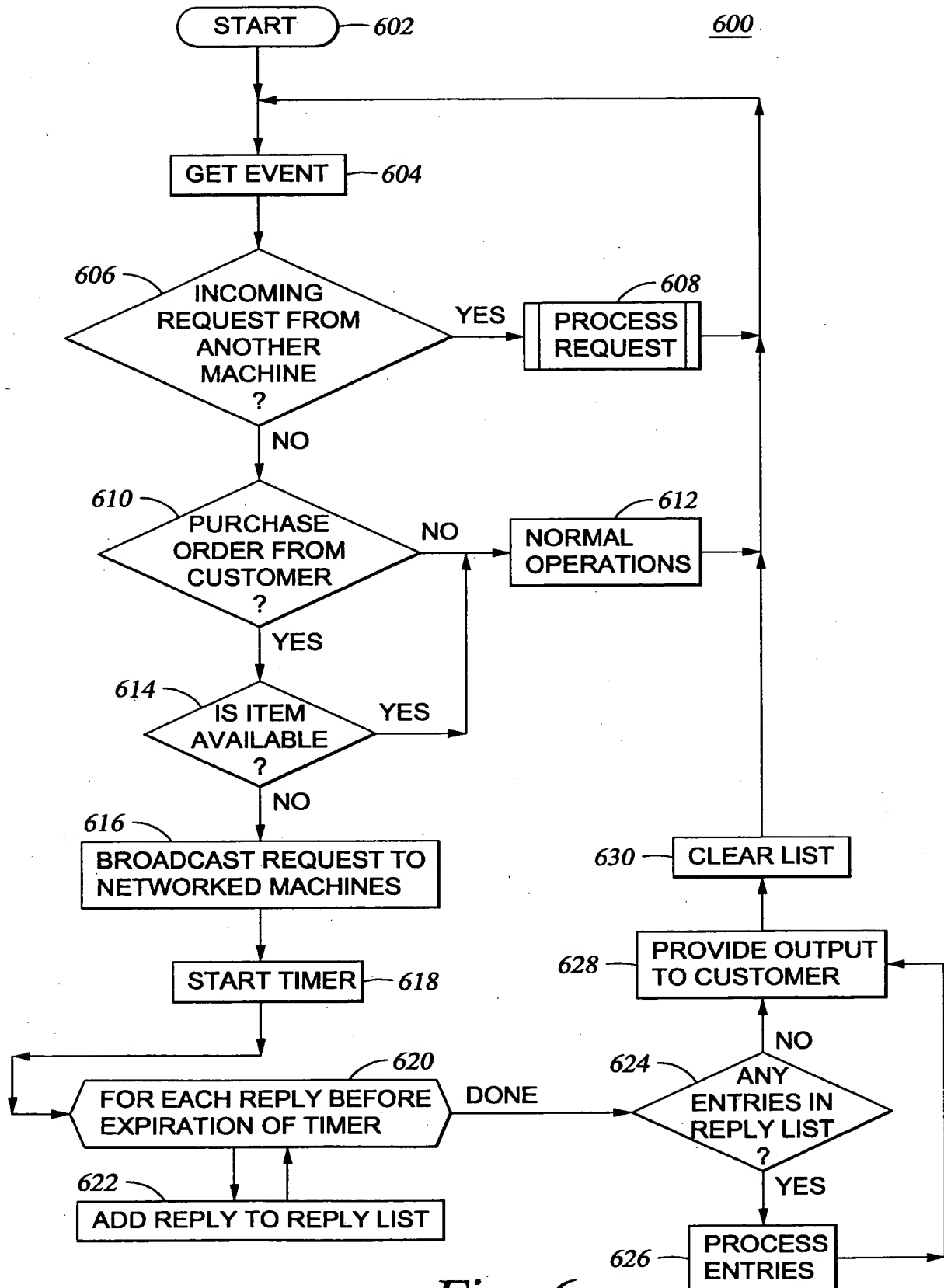


Fig. 6

00848572 050301

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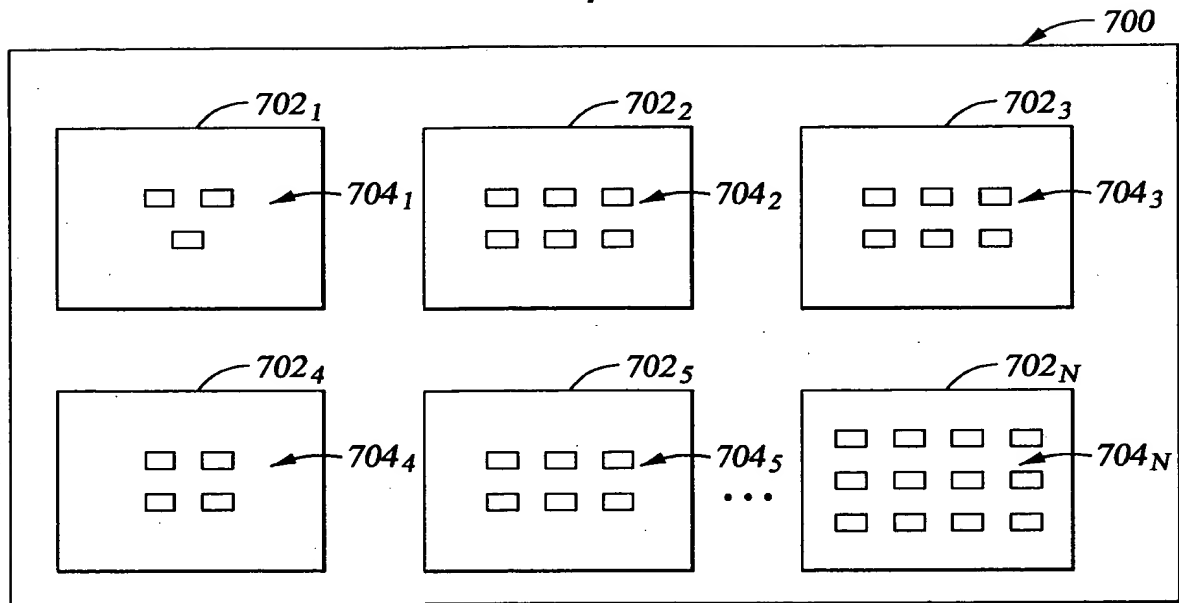


Fig. 7

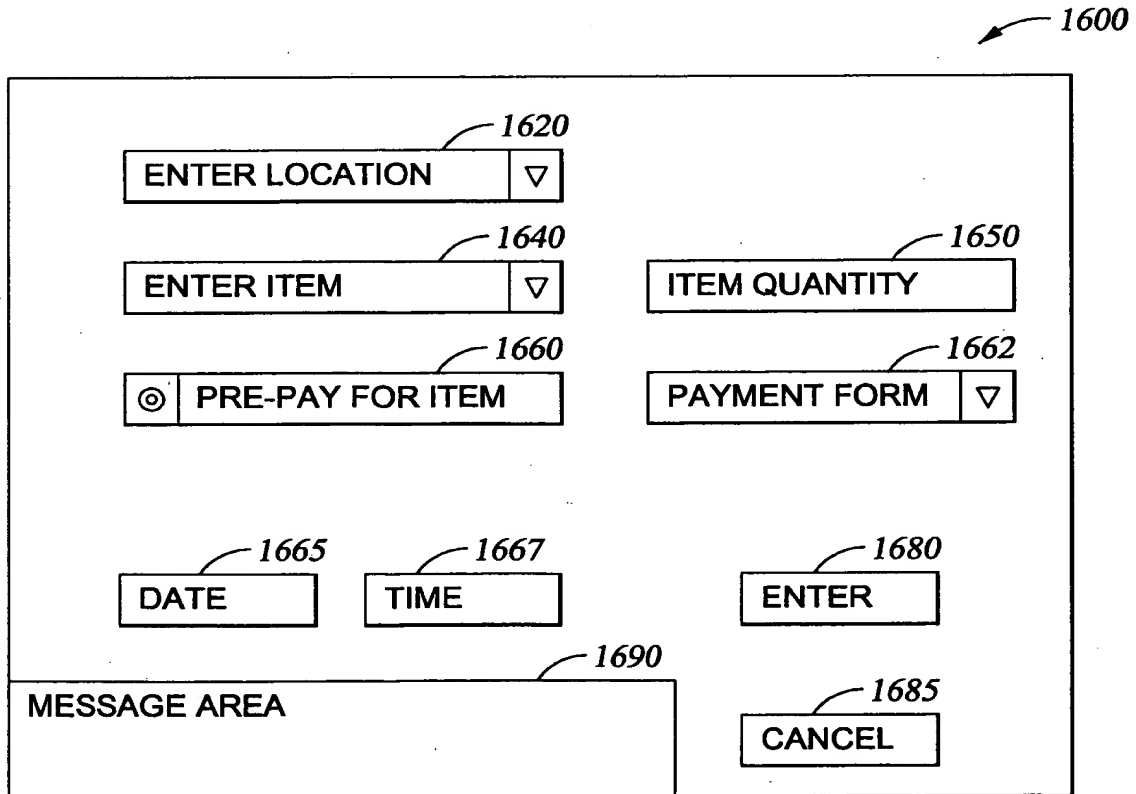


Fig. 16

100050-22584860

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800

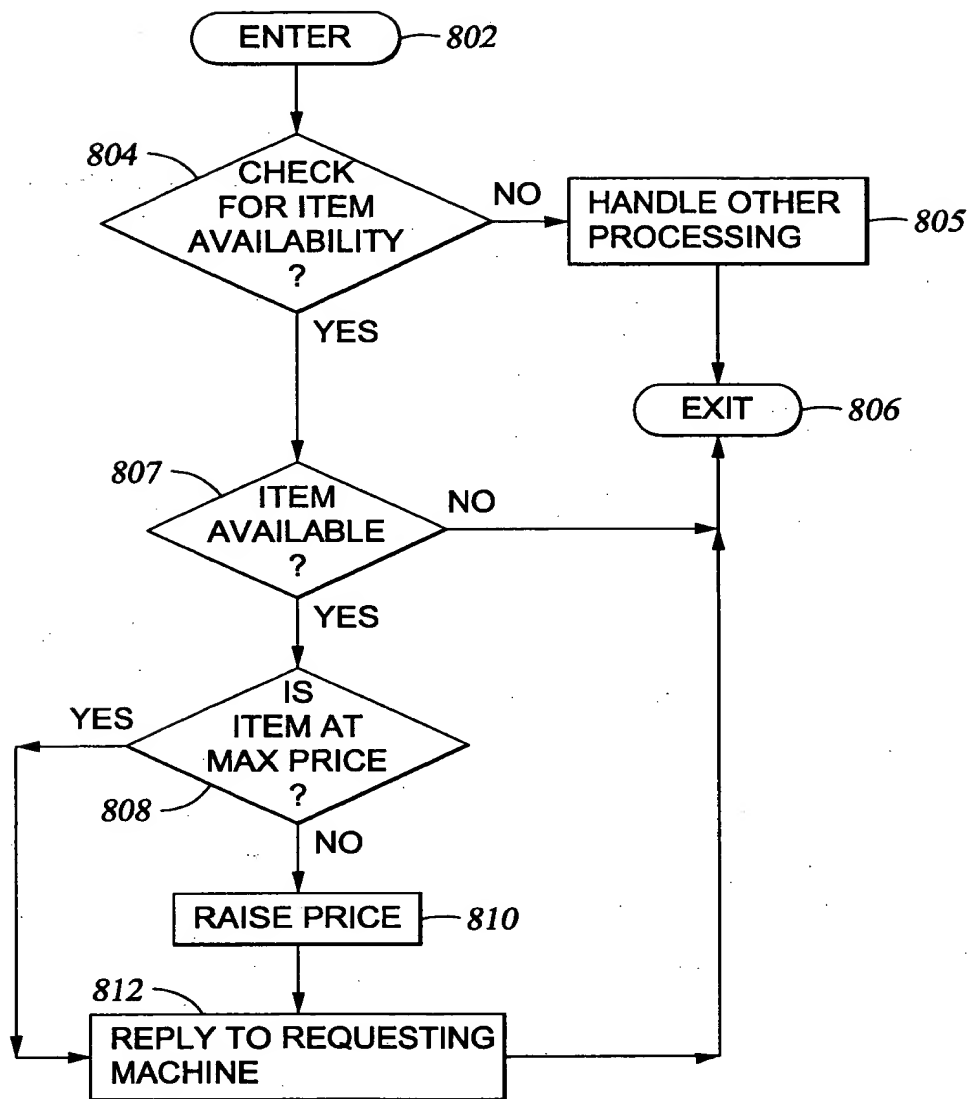


Fig. 8

09848572-050301

FIG. 9

Attorney: Dkt. No. ROC920010079US1  
U.S. Serial No.: UNKNOWN  
Filed: HEREWITH  
Inventor: BATES ET AL.  
Express Mail No.: EL849146396US  
Sheet: 7 of 14

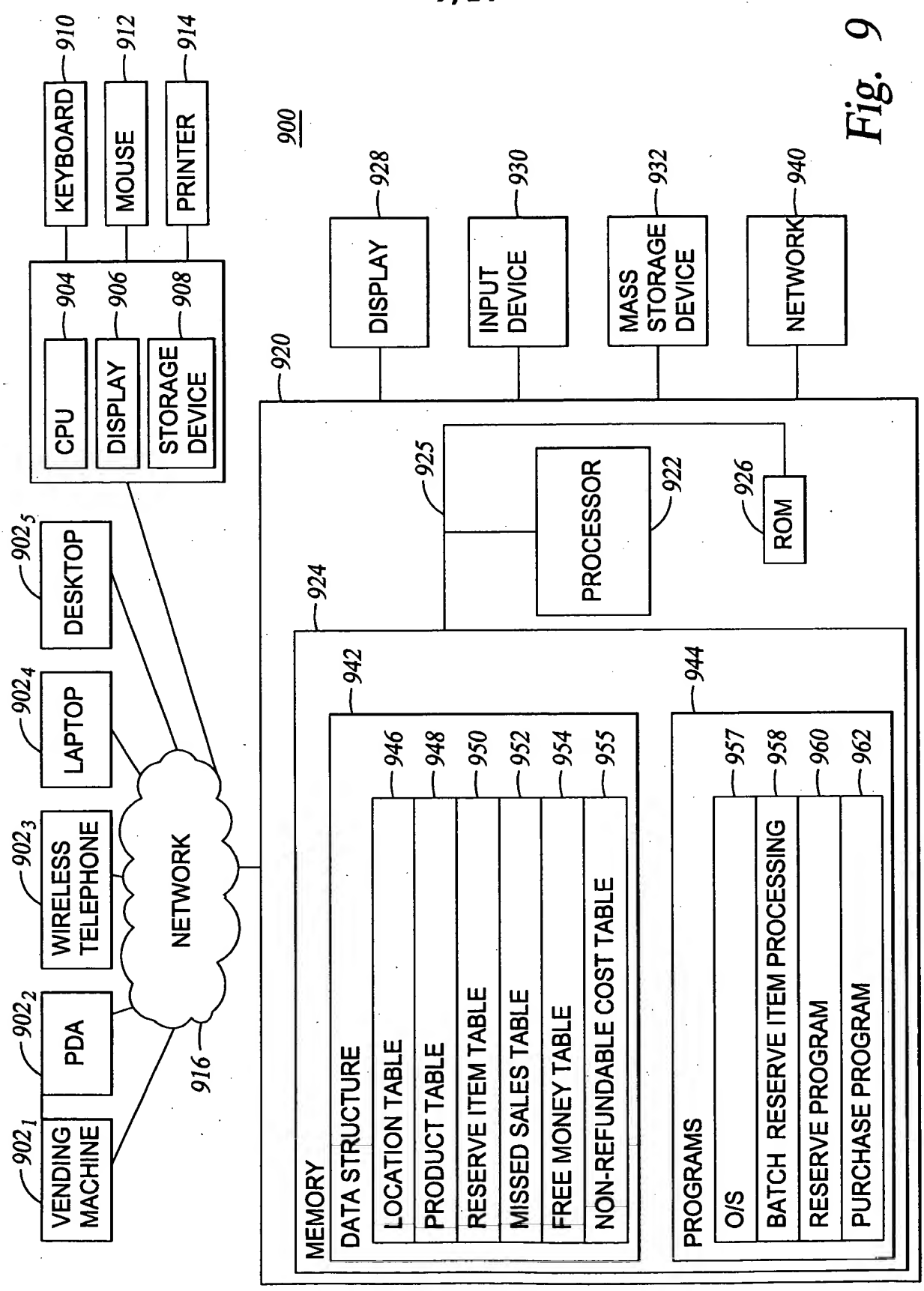


Fig. 9

Location Table

946

Location ID	Physical Location	Description	...
1002	1004	1006	1008

Product Table

948

Location ID	Item ID	Quantity Available	Quantity Reserved	Price	...
1102	1104	1106	1108	1110	1112

Reserved Item Table

950

Location ID	Item ID	Customer ID	Quantity	Payment Form	Date/Time	Non-Refundable Y/N	Non-Refundable Cost	Pre-Paid	Confirmation Number	...
1202	1204	1206	1208	1210	1212	1214	1216	1218	1220	1222

Fig. 12

Missed Sales

952

Location ID	Item ID	Missed Quantity	Reason	...
1302	1304	1306	1308	1310

Fig. 13



Free Money Table

954

Location ID	Item	Quantity	Price	...
1402	1404	1406	1408	1410

Fig. 14

Non-Refundable Cost Table

955A

Location ID	Item	Non-Refundable Cost	...
1502	1504	1506A	1508

Fig. 15A

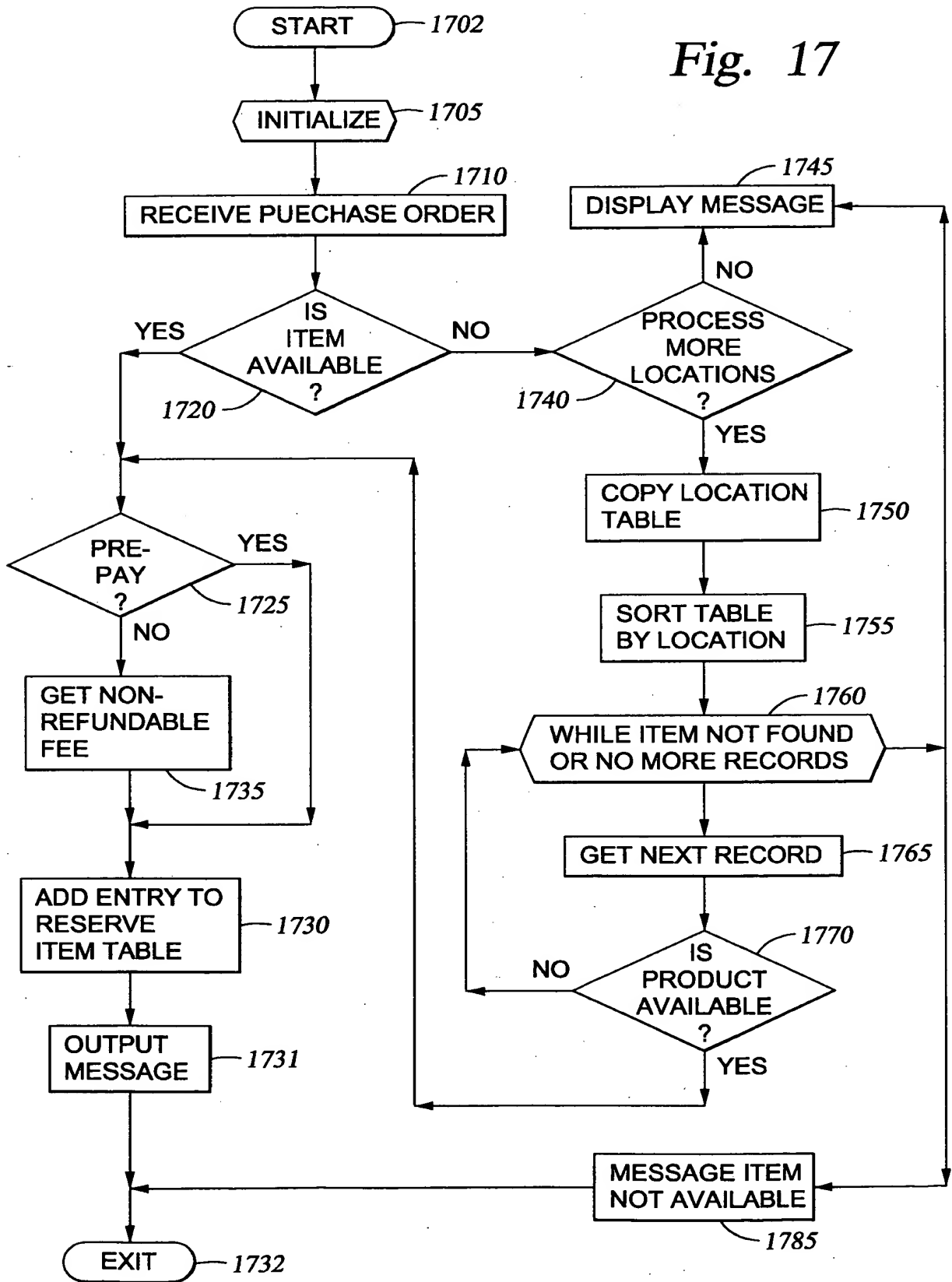
955B

Location ID	Item	Time 1/Cost 1	Time 2/Cost 2	...	Time N/Cost N	...
1502	1504	1506B <sub>1</sub>	1506B <sub>2</sub>	1506B <sub>N</sub>	1508	1508

Fig. 15B

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Fig. 17



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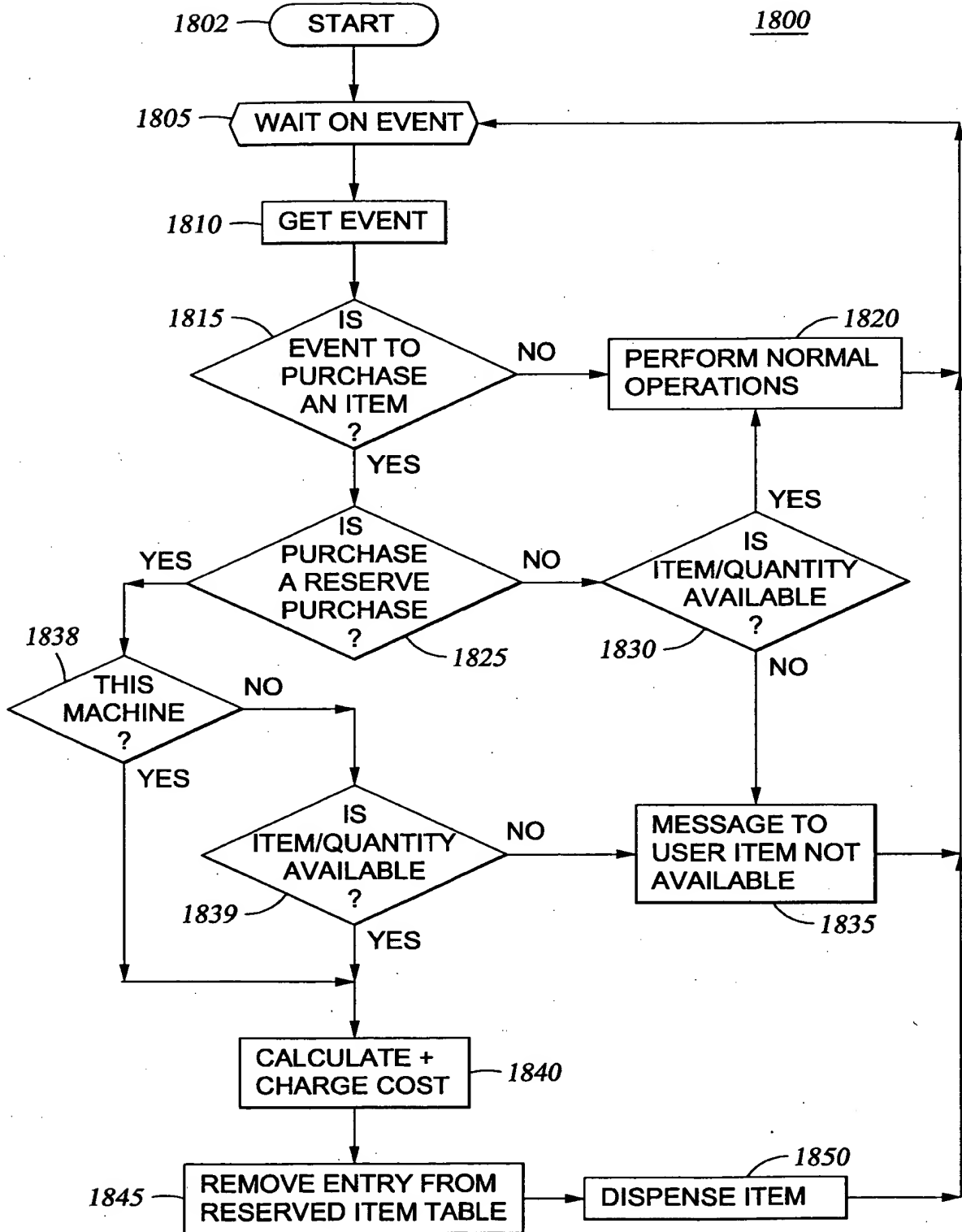


Fig. 18

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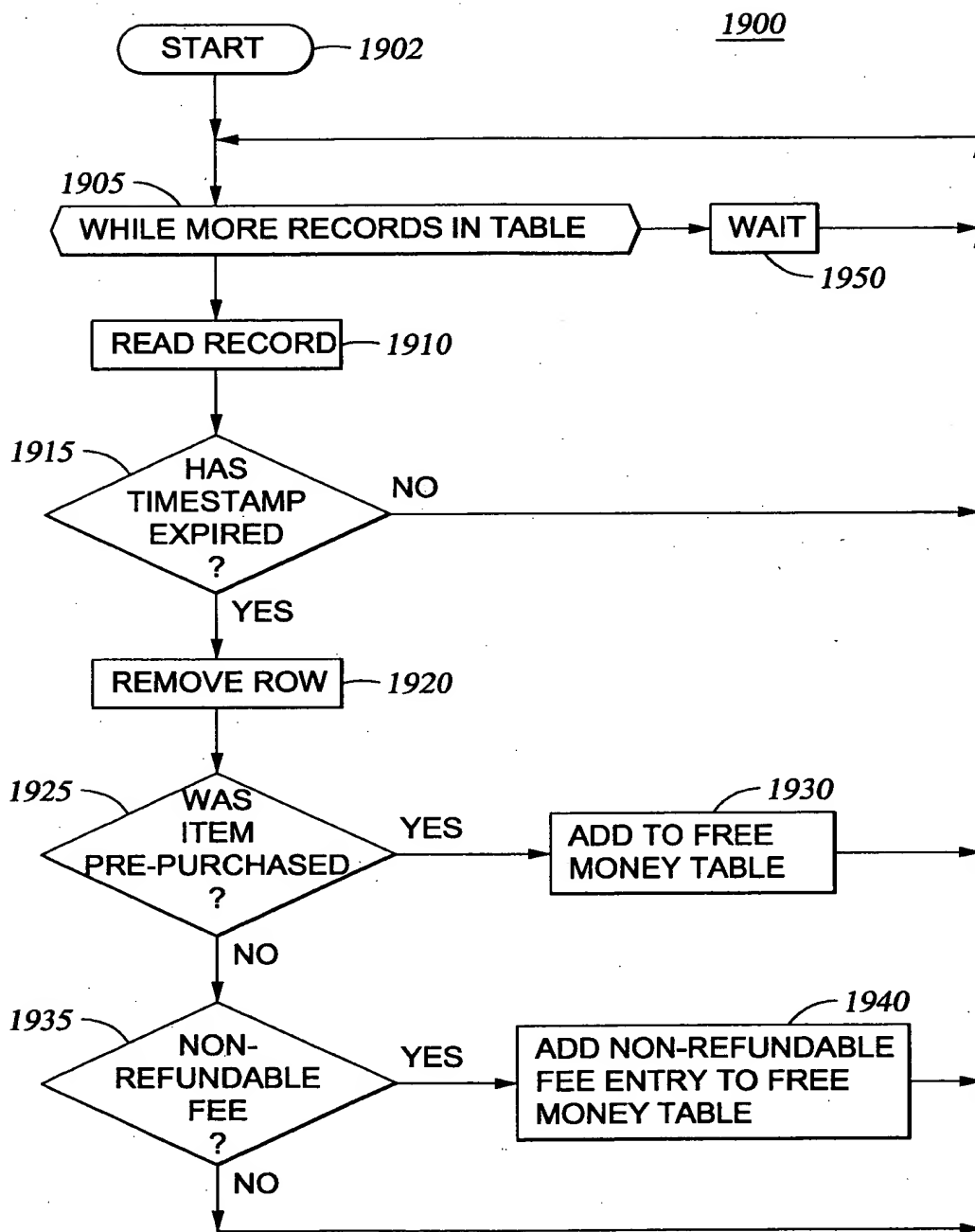


Fig. 19

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Fig. 20

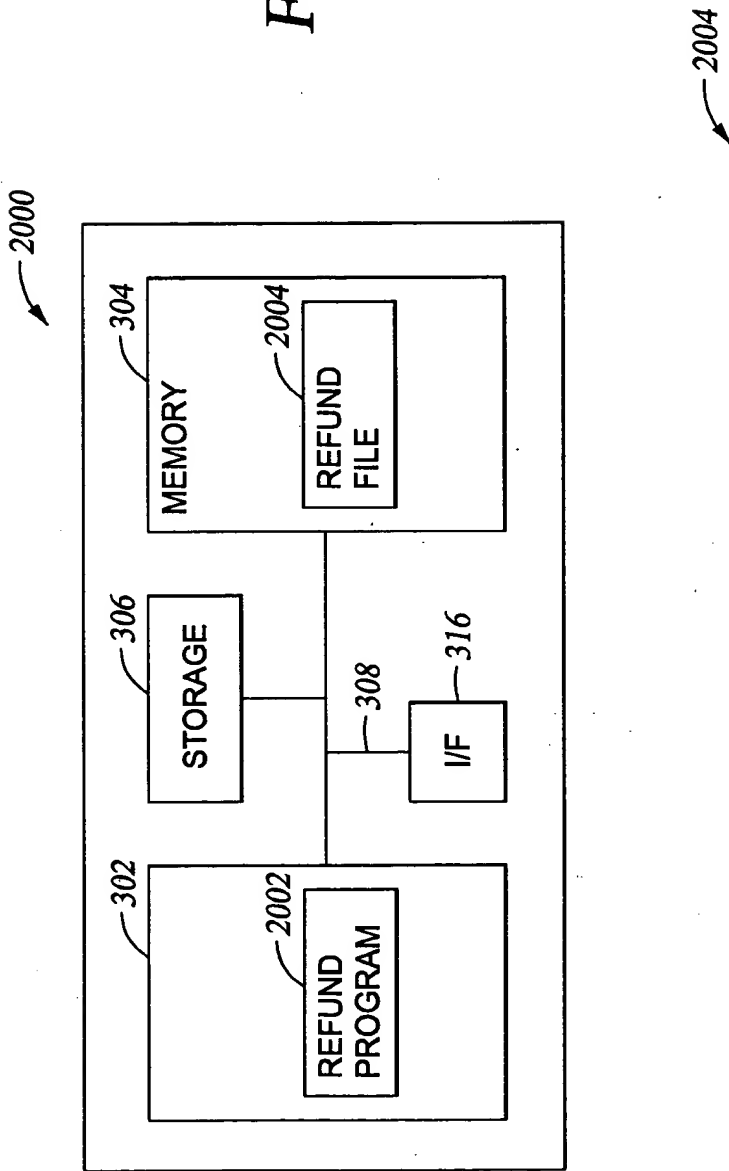


Fig. 21

2102		2104	2106	2108	2110	2112	2114	2116
CUSTOMER ID	PAYMENT FORM	ITEM	QUANTITY	DATE	TOTAL COST	REFUND FLAG Y/N	...	

14/14

2200

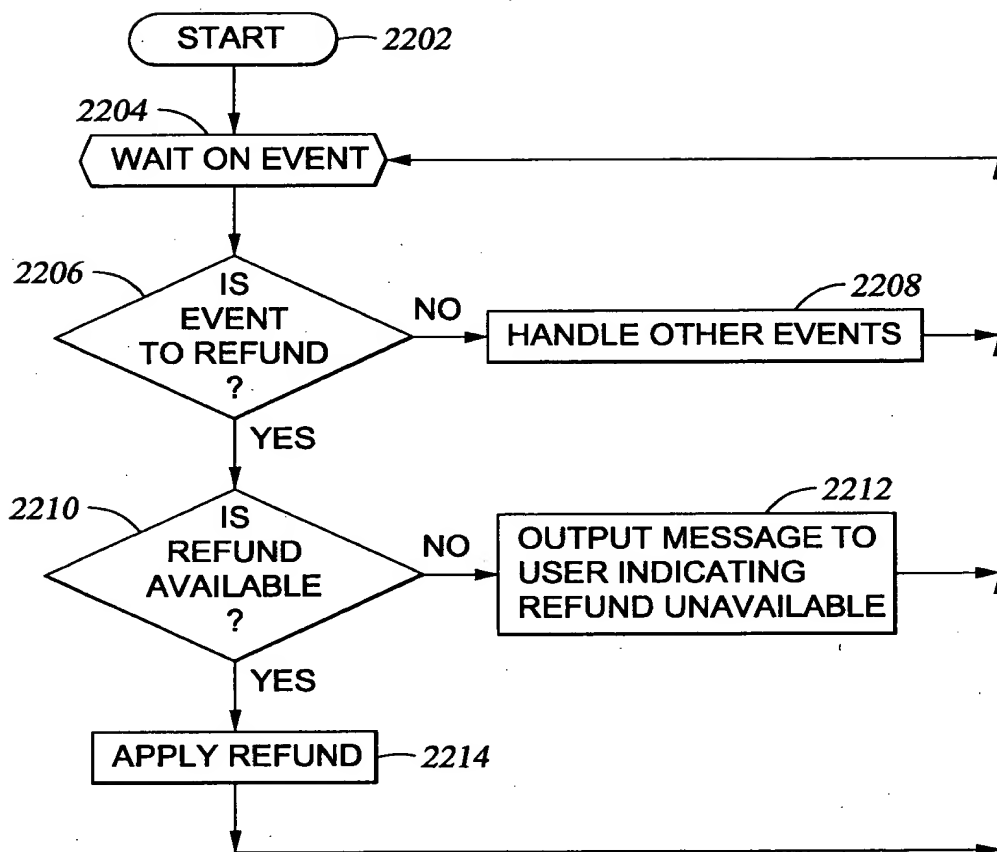


Fig. 22

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